



CIVIL ENGINEERING ASSOCIATES, INC.

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October 14th, 2010

Tom Mansfield
Zoning Administrator - Town of Charlotte
PO Box 119
Charlotte, VT 05445

**Re: Engineer's Certification - Permit #WW-138-0827
Jeffrey Payne
6328 Ethan Allen Highway
Charlotte, VT 05445**

Dear Tom,

The proposed site, water supply and wastewater system improvements associated with Permit WW-138-0827, at Jeff Payne's residence, at 6328 Ethan Allen Highway have recently been completed. Over the past few months Civil Engineering Associates have performed periodic site inspections and now consider the site and utility improvements to be complete and operating properly.

The only substantial change from the permitted plan set was in the installation of a combined septic tank and effluent pump station in place of the originally designed grinder pump station to serve the proposed single bedroom accessory structure. During construction we determined access to the septic tank for maintenance was not problematic and that a combined septic tank and pump station would produce a better quality effluent to introduce into the existing septic tank prior to pretreatment.

Regarding both the on site water service and wastewater disposal system upgrades, I hereby certify that, in the exercise of my reasonable professional judgment, the installation related information submitted is true and correct and the potable water supply and wastewater system were installed in accordance with the permitted design and all permit conditions, were inspected, were properly tested, and have successfully met those performance tests.

If you have any questions or concerns regarding this certification, please feel free to contact me.

Sincerely,

Jeffrey Olesky, P.E.

Cc: CEA file #08222, Jeffrey Payne